

CALL FOR BIDS  
CITY OF MINNEAPOLIS  
MINNESOTA

PURCHASING DEPARTMENT  
330 Second Avenue South - Suite 552  
Minneapolis, MN 55401

AN AFFIRMATIVE ACTION EMPLOYER

Official Publication No. 7560

December 9<sup>th</sup>, 2011 po

Various Departments and Boards

For information call  
(612) 673-2834 David Schlueter  
[david.schlueter@minneapolismn.gov](mailto:david.schlueter@minneapolismn.gov)

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### "BIDS FOR EQUIPMENT RENTAL WITHOUT OPERATOR"

To furnish and deliver miscellaneous rental construction equipment without operator to various City of Minneapolis departments and boards as needed through December 31<sup>st</sup>, 2012; all in accordance with attached specifications and bid forms.

The Successful bidder shall be subject to a pre-award compliance review from the Department of Civil Rights in accordance with Chapters 139.50 and 423 of the Minneapolis Code of Ordinances. That includes approval of affirmative action plans, subcontracting efforts and, on construction contracts, a written plan to meet employment participation of 11% for both skilled and unskilled minority trade workers and 6% for females. Monthly compliance reports are required to be filed electronically. Filing information can be obtained on the web at [www.minneapolis.diversitycompliance.com](http://www.minneapolis.diversitycompliance.com). Questions on compliance can be directed to the Department of Civil Rights at (612) 673-3012.

Prospective bidders attention is called to Minnesota Statutes 13.591 Business Data. This section states in part:

Data submitted by a business to a government entity in response to a request for bids as defined in Section 16C.02, Subdivision 11, are private or non-public until the bids are opened. Once the bids are opened, the name of the bidder and the dollar amount specified in the response are read and become public. All other data in a bidder's response to a bid are private or non-public data until completion of the selection process. For purposes of this section "completion of the selection process" means that the government entity has completed its evaluation and has ranked the responses. After a government entity has completed the selection process, all remaining data submitted by all bidders are public with the exception of trade secret data as defined and classified in Section 13.37. A statement by a bidder that data are copyrighted or otherwise protected does not prevent public access to the data contained in the bid.

Bidders are hereby advised that their bid document may become available to the public once a successful bidder has been chosen.

The City of Minneapolis has adopted an Environmental Purchasing Policy (EPP) that is incorporated into all bids. A copy of the policy can be found at this link:

<http://www.ci.minneapolis.mn.us/council/2008-meetings/20081010/docs/EPP-RCA.pdf>

**Prompt Payment:** Per Minnesota Statutes 471.425 contractors shall pay all certified small subcontractors for undisputed work completed, within ten (10) days after the City of Minneapolis has paid the contractor for the completed work.

Chapter 471.895 of the Minnesota Statutes prohibits gifts from interested persons to local officials. Local Officials includes any individuals who purchase or advise or recommend on the purchase of goods and/or services.

**Conflict of Interest/Code of Ethics:** Contractor agrees to be bound by the City's Code of Ethics, Minneapolis Code of Ordinances, Chapter 15. Contractor certifies that to the best of its knowledge all City employees and officers participating in this Agreement have complied with that Ordinance. It is agreed by the Parties that any violation of the Code of Ethics constitutes grounds for the City to void this Agreement. All questions relative to this section shall be referred to the City and shall be promptly answered.

Minneapolis Code of Ordinances, Section 18.200, relating to equal benefits for domestic partners, applies to each contractor and sub-contractor with 21 or more employees that enter into a "contract" as defined by the Ordinance, that exceeds \$100,000.00. Compliance with Section 18.200 is required commencing January 1, 2004. The categories to which the ordinance applies are services; the sale or purchase of supplies, materials, equipment or the rental thereof; and the construction, alteration, repair or maintenance of personal property. The categories to which the ordinance does not apply include real property and development contracts.

This contract is in a category to which the ordinance applies.

Please be aware that if the contract initially does not exceed \$100,000.00, but is later modified so that the contract does exceed \$100,000.00, the ordinance will then apply to the contract.

A complete text of the ordinance is available on the Internet at: <http://www.ci.minneapolis.mn.us/citywork/city-coordinator/finance/purchasing>. Copies are also available in the office of City Purchasing. It is the contractor's and sub-contractors responsibility to review and understand the requirements and applicability of this ordinance.

All successful bidder(s) will be required to comply fully with the Americans with Disabilities Act of 1990 (ADA).

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Official Publication No. 7560

Published in Finance and Commerce -- December 10<sup>th</sup> and December 23<sup>rd</sup>, 2011

Sealed bids will be received and time stamped by receptionist until **10 AM, Local Time, December 29<sup>th</sup>, 2011** at which time they will be publicly opened and read aloud. **Do not fax** sealed bids to Purchasing.

**NO BID DEPOSIT REQUIRED.**

Envelopes must bear the name of the firm submitting the bid and be addressed as follows:

**City of Minneapolis Purchasing Department  
Offl. Publ. #7560 - BIDS FOR EQUIPMENT RENTAL WITHOUT OPERATOR  
Bids opened 10 AM, Local Time, December 29<sup>th</sup>, 2011  
330 Second Avenue South - Suite 552  
Minneapolis, MN 55401**

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The City of Minneapolis reserves the right to waive informalities in bids, to accept or reject any or all bids or any part of any bid. Bids must be typewritten and signed in ink in handwriting.

**ONE complete bid form** responses, including attachments, are to be returned, which **must** be an original.

BIDS CONTAINING ANY ALTERATION OR ERASURE WILL BE REJECTED UNLESS ALTERATION OR ERASURE IS CROSSED OUT AND CORRECTION PRINTED IN INK OR TYPEWRITTEN AND INITIALED IN INK BESIDE CORRECTION BY THE PERSON SIGNING THE BID.

## 2012 Rental of Equipment WITHOUT Operator and Supplies

### Definition:

The term "Lessor", as used in this Article, shall include the Lessor, his/her officers, his/her employees, his/her agents, anyone directly or indirectly employed by the Lessor.

The term "City" or "Lessee", as used in this Article, shall include the City of Minneapolis, its officers, its employees, its agents, the City of Minneapolis City Council and anyone directly or indirectly employed by the City.

The term "Park Board" or "Lessee" as used in this Article, shall include the Minneapolis Park and Recreation Board, its officers, its employees, its agents, and anyone directly or indirectly employed by the Park Board.

Bidders must provide a telephone number that is active during normal working hours. Many City/Park Board needs arise that are of urgent nature. If a land telephone number is not monitored continuously during normal working hours, bidders shall provide cell phone numbers.

**Bidders are not guaranteed any minimum hours by the Lessee.**

Unless asked for on the Bid Form, no other equipment bid will be considered.

Any bid, in the opinion of the City, deemed to be unreasonably high, will not be considered on the equipment list.

The Lessee will normally contract the lowest bid item first, the second lowest bid item next and so forth depending on availability. Notwithstanding this, the Lessee may contract a higher bid item if in the opinion of the Lessee the machine and/or operator provided by an alternative Lessor is better suited for the project. A lower priced Lessor, working for the Lessee will not be allowed to bump a higher priced Lessor, also working for the Lessee, in the middle of a project.

The Lessor shall provide his/her current business telephone number, cell phone number and e-mail address for contact. The Lessee will make a reasonable attempt to contact the Lessor to initiate a contract. A lack of response from the Lessor or an inability to contact the Lessor in a 30-minute period may constitute a rejection on the part of the Lessor to accept the contract. If a Lessor cannot be contacted, the City/Park Board will make alternative arrangements for which neither the City nor the Park Board will be financially liable. If in a calendar year, a Lessor has not accepted a contract after six attempts by the Lessee, the lessor's bid may be considered invalid for future contracts.

This proposal contemplates the rental of construction equipment WITHOUT operator or supplies as needed on a periodic basis for the period of January 1<sup>st</sup> through December 31<sup>st</sup>, 2012.

A. The Lessee will furnish the following in conjunction with this equipment:

1. Qualified operators, oilers and drivers as required to operate the equipment
2. All fuel, filters and lubrication service, including installation on a schedule basis - and including adding hydraulic fluids, transmission fluids and the like as needed between changes, except as noted below
3. Minor parts replacement and installation. Minor parts defined as throw away parts - filters, small cables, light bulbs, bucket teeth, etc. and those parts which normally can be expected to wear out during normal usage
4. Responsibility to the Contractor for personal and property damage caused at the job site by accident, fire, vandalism or other destruction provided such as personal or property damage was not caused by malfunction of the machine or negligence on the part of its owner. Certificate of Self Insurance available upon request
5. Any necessary repairs, parts, labor and mileage charge that the City of Minneapolis is liable for and the lessor performs shall be billed to the City/Park Board

Sample:

- |    |                      |  |          |
|----|----------------------|--|----------|
| a. | Labor                | per hour   | \$ _____ |
| b. | Minimum labor charge |  | \$ _____ |
| c. | Parts                | _____ % off list or _____ % over cost (indicate which) |          |
| d. | Mileage              | per mile   | \$ _____ |

B. Lessor to Furnish:

1. Equipment in good running condition with fresh oil and filters changed. Must perform work for which it is intended
2. Major parts replacement and installation. Major parts defined as those parts that would not normally break under normal usage - hydraulic pumps and systems, transmission and engine failure, etc.
3. Changing of filters, greases, etc. to maintain warranty
4. Transportation to move equipment from bidder's shop to job site and return to bidder's shop
5. Where available, vandal proofing panels for glass areas, lockable exhaust stacks, lockable fuel and water intake openings and tire valve protectors

**FOR EQUIPMENT RENTED BY THE EQUIPMENT DIVISION:** Lessor shall send duplicate invoices to Equipment Dispatcher's Office, 1200 Currie Avenue and at the end of each two (2) week pay period. Invoices to include purchase order number and machine unit number. Also Federal Tax ID No. or individual's Social Security number. Information regarding this can be obtained by calling Equipment Dispatch at (612) 673-5730.

**FOR EQUIPMENT RENTED BY THE PARK AND RECREATION BOARD:** Lessor shall send duplicate invoices to the Park Board as may be the case, at the end of each two (2) week pay period. Invoices to include purchase order number and machine unit number. Also Federal Tax ID No. or individual's Social Security number. Information regarding this can be obtained by call Dispatch at (612) 370-4900.

Any bid, in the opinion of the City of Minneapolis or the Park and Recreation Board, deemed to unreasonably high, will not be included on the equipment list.

No person who is employed by the City shall have a direct or indirect interest in the equipment leased or rented to the City pursuant to these specifications in accordance with the City Charter.

**Bid prices shall be firm for the bid period.**

### **General Requirements**

**1. Interest of Members of the City and Park Board:**

The Lessor agrees that no member of the governing body, officer, employee or agent of the City or the Park Board shall have any interest, financial or otherwise, direct or indirect in the contract.

**2. Equal Opportunity Statement:**

Lessor agrees to comply with the provisions of all applicable federal, state and City statutes, ordinances and regulations pertaining to civil rights and non-discrimination including without limitation Minnesota Statutes, Section 181.59 and Chapter 363 and Minneapolis Code of Ordinances, Chapter 139, incorporated herein by reference.

**3. Affirmative Action:**

The Lessor shall, by signing this document, to comply with all affirmative action laws, directives and regulations of the Federal, State and local governing bodies or agencies thereof, specifically including Section 139.50 of the Minneapolis Code of Ordinances. A pre-compliance review may be required. For further information contact the Civil Rights Department at 673-3012.

**4. Non-Discrimination:**

The Lessor will not discriminate against any employee or applicant for employment because of race, color, creed religion, ancestry, sex, national origin, affectional preference, disability, age, marital status or status with regard to public assistance or as a disable veteran or veteran of the Vietnam era. Such prohibition against discrimination shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship.

**5. Hold Harmless:**

The Lessor agrees to defend, indemnify and hold harmless the City and Park Board, their officers and employees, from any liabilities, claims, damages, costs, judgements and expenses, including attorney's fees, resulting directly or indirectly from an act of omission of the Lessor, his/her employees agents or employees of sub-contractors, in the performance of this contract by reason of the failure of the Lessor to fully perform, in any respect, all of his/her obligations under this contract.

**6. Transfer of Interest:**

The Lessor shall not assign any interest in the Contract, and shall not transfer any interest in the same (whether by assignment or notation without the prior written approval of the City or the Park Board provided, however, that claims for money due or to become due to the Lessor may be assigned to a bank, trust company or other financial institution, or to a Trustee in Bankruptcy without such approval. Notice to any such assignment or transfer shall be furnished to the City and Park Board.

**7. Compliance with the Law:**

Lessor agrees to abide by the requirements and regulations of the Americans with Disabilities Act of 1990 (ADA), the Minnesota Human Rights Act (Minn. Stat. C363), the Minneapolis Civil Rights Ordinances (Ch. 139) and Title VII of the Civil Rights Act of 1964. These laws deal with discrimination based on race, gender, disability, religion and with sexual harassment. In the event of questions from Lessor concerning these requirements, the City and the Board agree to promptly supply all necessary clarifications. Violation of any of the above laws can lead to the termination of this agreement.

**8. Data Practices:**

The Lessor agrees to comply with the Minnesota Government Data Practices Act and all other applicable state and federal laws relating to data privacy or confidentiality. The Lessor will immediately report to the department head signing this agreement, any requests from third parties for information relating to this agreement. The City and the Park Board agrees to promptly respond to inquiries from the Lessor concerning data requests. The Lessor agrees to hold the City and/or Park Board, its officers, department heads and employees harmless from any claims resulting from the Lessor's unlawful disclosure or use of data protected under state and federal laws.

**9. Audits:**

The Lessor agrees that the City or the Park Board, the State Auditor or any of their duly authorized representatives, at any time during normal business hours and as often as they may reasonably deem necessary shall have access to and the right to examine, audit, excerpt and transcribe any books, documents, papers and records that are relevant and involve transactions relating to this agreement.

**10. Applicable Law:**

The law of the State of Minnesota shall govern all interpretations of this lease, and the appropriate venue and jurisdiction for any litigation which may arise hereunder will be in and under those courts located within the County of Hennepin, State of Minnesota, regardless of the place of business, residence or incorporation of the Lessor.

**11. Cancellation and Default:**

Either party to this agreement may cancel this agreement upon thirty (30) day written notice, except that if the Lessor fails to fulfill his/her obligations under this agreement in a proper and timely manner, or otherwise violates the terms of this agreement, the Lessee's department head shall have the right to terminate this agreement immediately, if the Lessor has not cured the default after receiving seven (7) days written notice.

Notwithstanding the above, the Lessor shall not be relieved of liability to the City and the Park Board for damages sustained by the City and/or the Park Board as a result of any breach of this agreement by the Lessor. The City and the Park Board may, in such event, withhold payments due to the Lessor for the purpose of set-off until such time as the exact amount of damages due to the City and the Park Board is determined. The rights or remedies provided for herein shall not limit the city or the Park Board, in case of any default by the Lessor, from asserting any other right or remedy allowed by law, equity or by statute.

**12. Notices:**

Any notice or demand, authorized or required under this agreement shall be in writing and shall be sent by certified mail to the other party as follows:

**To the Lessor:**

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City State and Zip Code

**To the City of Minneapolis**

Equipment Services Division - Dispatch Office  
1200 Currie Avenue North  
Minneapolis MN 55403

**To the Minneapolis Park and Recreation Board**

Dispatcher's Office  
3800 Bryant Avenue South  
Minneapolis MN 55409



### Group B      Cranes

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1. 100 H.P. Minimum 2 yard bucket

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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | 109 | 110 | 111 | 112 | 113 | 114 | 115 | 116 | 117 | 118 | 119 | 120 | 121 | 122 | 123 | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 | 139 | 140 | 141 | 142 | 143 | 144 | 145 | 146 | 147 | 148 | 149 | 150 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 160 | 161 | 162 | 163 | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 174 | 175 | 176 | 177 | 178 | 179 | 180 | 181 | 182 | 183 | 184 | 185 | 186 | 187 | 188 | 189 | 190 | 191 | 192 | 193 | 194 | 195 | 196 | 197 | 198 | 199 | 200 | 201 | 202 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 210 | 211 | 212 | 213 | 214 | 215 | 216 | 217 | 218 | 219 | 220 | 221 | 222 | 223 | 224 | 225 | 226 | 227 | 228 | 229 | 230 | 231 | 232 | 233 | 234 | 235 | 236 | 237 | 238 | 239 | 240 | 241 | 242 | 243 | 244 | 245 | 246 | 247 | 248 | 249 | 250 | 251 | 252 | 253 | 254 | 255 | 256 | 257 | 258 | 259 | 260 | 261 | 262 | 263 | 264 | 265 | 266 | 267 | 268 | 269 | 270 | 271 | 272 | 273 | 274 | 275 | 276 | 277 | 278 | 279 | 280 | 281 | 282 | 283 | 284 | 285 | 286 | 287 | 288 | 289 | 290 | 291 | 292 | 293 | 294 | 295 | 296 | 297 | 298 | 299 | 300 | 301 | 302 | 303 | 304 | 305 | 306 | 307 | 308 | 309 | 310 | 311 | 312 | 313 | 314 | 315 | 316 | 317 | 318 | 319 | 320 | 321 | 322 | 323 | 324 | 325 | 326 | 327 | 328 | 329 | 330 | 331 | 332 | 333 | 334 | 335 | 336 | 337 | 338 | 339 | 340 | 341 | 342 | 343 | 344 | 345 | 346 | 347 | 348 | 349 | 350 | 351 | 352 | 353 | 354 | 355 | 356 | 357 | 358 | 359 | 360 | 361 | 362 | 363 | 364 | 365 | 366 | 367 | 368 | 369 | 370 | 371 | 372 | 373 | 374 | 375 | 376 | 377 | 378 | 379 | 380 | 381 | 382 | 383 | 384 | 385 | 386 | 387 | 388 | 389 | 390 | 391 | 392 | 393 | 394 | 395 | 396 | 397 | 398 | 399 | 400 | 401 | 402 | 403 | 404 | 405 | 406 | 407 | 408 | 409 | 410 | 411 | 412 | 413 | 414 | 415 | 416 | 417 | 418 | 419 | 420 | 421 | 422 | 423 | 424 | 425 | 426 | 427 | 428 | 429 | 430 | 431 | 432 | 433 | 434 | 435 | 436 | 437 | 438 | 439 | 440 | 441 | 442 | 443 | 444 | 445 | 446 | 447 | 448 | 449 | 450 | 451 | 452 | 453 | 454 | 455 | 456 | 457 | 458 | 459 | 460 | 461 | 462 | 463 | 464 | 465 | 466 |
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- Figure 1 displays the evolution of the number of nodes in different components of a network over time (0 to 1000). The figure is organized into a 3x8 grid. The columns represent different components: 1. Number of nodes in the largest component, 2. Number of nodes in the second largest component, 3. Number of nodes in the third largest component, 4. Number of nodes in the fourth largest component, 5. Number of nodes in the fifth largest component, 6. Number of nodes in the sixth largest component, 7. Number of nodes in the seventh largest component, 8. Number of nodes in the eighth largest component. The rows represent different network types: 1. Scale-free network, 2. Small-world network, 3. Random network. The x-axis for all plots is 'Time' (0 to 1000). The y-axis for all plots is 'Number of nodes' (0 to 1000). The plots show that in scale-free and small-world networks, the largest component grows rapidly and dominates the network, while in random networks, the components are more evenly distributed.

- [illegible]



**Group C 2 (1) Rubber Tired Tractor Loader Backhoe Equipped for Breaker/Vibratory Tamper**

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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[illegible][illegible]

Item	Make/Model	Year Built	H.P.	Size	Rate/Day	Rate/Week	Rate/Month	Quantity
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**Group D      Crawler Loaders and Dozers**

1. 20,000 lbs. 90 H.P. Minimum

[illegible]

2. 40,000 lbs. 150 H.P. Minimum


3. 70,000 lbs. 300 H.P. Minimum


4. 80,000 lbs. and Up 300 H.P. plus

[illegible]

### Group E Unmounted Breakers, Tamperers

1. 750 ft. lb., Minimum

Year	1990	1991	1992	1993	1994	1995	1996	1997
1990								
1991								
1992								
1993								
1994								
1995								
1996								
1997								

2. 1200 ft. lb., Minimum

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### **Group F      Pavement Profiler Machines**

1. 90 H.P., up to 18" cut width

[illegible]

Item	Make/Model	Year Built	H.P.	Size	Rate/Day	Rate/Week	Rate/Month	Quantity
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**Group F      Pavement Profiler Machines - continued:**

2. 450 H.P., 6 ft. or more cut width

[illegible]

3. 750 H.P., 12 ft. cut width


**Group G - Rubber Tired Skid Steer Loaders with trailers**, Melroe 743, Case 1845 with 1/3 cubic yard bucket or approved equal


**Group H** - Articulating Lifts, Scissors Type Scaffolds, Self Propelled, 2 Wheel Drive, 4 Wheel Drive, 15-60 foot Reach.


**Group I**

- ### 1. Self Propelled Pneumatic Tires and Vibratory Single Sheep's Foot Roller


- ## 2. Self Propelled Vibratory Flat Double Drum Steel Roller

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- ### 3. Self Propelled Pneumatic Tires and Vibratory Flat Single Drum Steel Roller

[illegible]

Item	Make/Model	Year Built	H.P.	Size	Rate/Day	Rate/Week	Rate/Month	Quantity
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**Group I - continued:**

4. Pneumatic Tire Roller (air on the run) 7 Tire

[illegible]

5. Pneumatic Tire Roller (air on the run) 9 Tire


**Group J** - Trenchers with ability to cut through rock such as shale. For size - State Width and Depth


### Group K - Air Compressors

1. 175 CFM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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2. 350 CFM

[illegible]

3. 600 CFM

Case	Author	Year	Country	Sample Size	Study Design	Intervention	Comparison	Outcome
1	Smith et al.	2015	USA	120	Randomized Controlled Trial	Hand hygiene	Control	Reduced infection rates
2	Johnson et al.	2016	UK	80	Quasi-experimental	Antibiotic stewardship	Control	Reduced antibiotic resistance
3	Chen et al.	2017	China	250	Cluster Randomized Trial	Vaccination	Control	Reduced disease incidence
4	Patel et al.	2018	India	150	Randomized Controlled Trial	Antibiotic therapy	Control	Reduced mortality
5	Kim et al.	2019	South Korea	90	Quasi-experimental	Antibiotic stewardship	Control	Reduced antibiotic resistance
6	Nguyen et al.	2020	Vietnam	180	Randomized Controlled Trial	Hand hygiene	Control	Reduced infection rates
7	Al-Sayid et al.	2021	Saudi Arabia	110	Quasi-experimental	Antibiotic stewardship	Control	Reduced antibiotic resistance
8	Wong et al.	2022	Hong Kong	70	Randomized Controlled Trial	Hand hygiene	Control	Reduced infection rates
9	Adams et al.	2023	USA	130	Quasi-experimental	Antibiotic stewardship	Control	Reduced antibiotic resistance
10	Lee et al.	2024	South Korea	95	Randomized Controlled Trial	Hand hygiene	Control	Reduced infection rates

4. 1000 CFM

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	52
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**Group L - 30 Yard or Larger Trailer and Tractor with Hoist for Dumping**

Alum or Steel \_\_\_\_\_

Alum or Steel

**Group M1 - 12 - 14 Cubic Yard Tandem Dump Trucks**


[illegible]

	Rate/Day	Rate/Week	Rate/Month	Quantity
Beam Aligner 2700				
Beam Aligner 4700				

Rate/Day \_\_\_\_\_ Rate/Week \_\_\_\_\_ Rate/Month \_\_\_\_\_ Quantity \_\_\_\_\_


1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24
25	26	27	28	29	30	31	32
33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64
65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104
105	106	107	108	109	110	111	112
113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152
153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168
169	170	171	172	173	174	175	176
177	178	179	180	181	182	183	184
185	186	187	188	189	190	191	192
193	194	195	196	197	198	199	200
201	202	203	204	205	206	207	208
209	210	211	212	213	214	215	216
217	218	219	220	221	222	223	224
225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248
249	250	251	252	253	254	255	256
257	258	259	260	261	262	263	264
265	266	267	268	269	270	271	272
273	274	275	276	277	278	279	280
281	282	283	284	285	286	287	288
289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304
305	306	307	308	309	310	311	312
313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328
329	330	331	332	333	334	335	336
337	338	339	340	341	342	343	344
345	346	347	348	349	350	351	352
353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368
369	370	371	372	373	374	375	376
377	378	379	380	381	382	383	384
385	386	387	388	389	390	391	392
393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408
409	410	411	412	413	414	415	416
417	418	419	420	421	422	423	424
425							

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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**Group R2** - Flat Bed Truck with Stakes and Hydraulic Dump



[illegible]

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

[illegible][illegible]

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41	42	43	44	45	46	47	48
49	50	51	52	53	54	55	56
57	58	59	60	61	62	63	64
65	66	67	68	69	70	71	72
73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96
97	98	99	100	101	102	103	104
105	106	107	108	109	110	111	112
113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128
129	130	131	132	133	134	135	136
137	138	139	140	141	142	143	144
145	146	147	148	149	150	151	152
153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168
169	170	171	172	173	174	175	176
177	178	179	180	181	182	183	184
185	186	187	188	189	190	191	192
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217	218	219	220	221	222	223	224
225	226	227	228	229	230	231	232
233	234	235	236	237	238	239	240
241	242	243	244	245	246	247	248
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257	258	259	260	261	262	263	264
265	266	267	268	269	270	271	272
273	274	275	276	277	278	279	280
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289	290	291	292	293	294	295	296
297	298	299	300	301	302	303	304
305	306	307	308	309	310	311	312
313	314	315	316	317	318	319	320
321	322	323	324	325	326	327	328
329	330	331	332	333	334	335	336
337	338	339	340	341	342	343	344
345	346	347	348	349	350	351	352
353	354	355	356	357	358	359	360
361	362	363	364	365	366	367	368
369	370	371	372	373	374	375	376
377	378	379	380	381	382	383	384
385	386	387	388	389	390	391	392
393	394	395	396	397	398	399	400
401	402	403	404	405	406	407	408
409	410	411	412	413	414	415	416
417	418	419	420	421	422	423	424
425							

- [illegible]

3. Oil Distributor 1,000 – 4,000 gallon capacity

[illegible]

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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1. 12,000 - 28,000 lbs

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### 1. With Trailer

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[illegible]

### 1. With Trailer

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[illegible]

Item	Make/Model	Year Built	H.P.	Size	Rate/Day	Rate/Week	Rate/Month	Quantity
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**Group X 3 - Wheel Mounted Asphalt Paver with Extendable Screed, Self Propelled 6' - 10' Width**

1. With Trailer

_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

2. Without Trailer

_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

**Group X 4 - Pickup Trailer, Tandem Axle Dump, Minimum 14' Length**

1. Pickup Trailer

_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

2. Tandem Axle Dump

_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

Prices firm for 2012

Acknowledge Addenda \_\_\_\_\_

**Bidder must supply Federal Tax ID No. or Social Security No.** \_\_\_\_\_

If Social Security Number is provided, this individuals name must be included as Bidder.

Bidder affirms that this bid(s) has been arrived at by the bidder independently and has been submitted without collusion with, and without any agreement, understanding or planned common course of action with, any other bidder of materials, supplies, equipment and/or services described in the Invitation to Bid, designed to limit independent bidding or competition.

ONE complete bid response, including attachments is to be returned, **which MUST be an original.**

**THIS SIGNATURE BLOCK MUST BE FILLED OUT COMPLETELY AND  
RETURNED WITH YOUR BID**

BIDDER \_\_\_\_\_  
CIRCLE ONE: \_\_\_\_\_ Corporation – Partnership – Individual

SIGNED BY \_\_\_\_\_  
(Signature) \_\_\_\_\_ (Name Printed)

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP +4 ZIP CODE \_\_\_\_\_

BUSINESS PHONE ( \_\_\_\_\_ ) \_\_\_\_\_ FAX NUMBER \_\_\_\_\_

CELL PHONE NUMBER ( \_\_\_\_\_ ) \_\_\_\_\_

E-MAIL ADDRESS \_\_\_\_\_



Company Name \_\_\_\_\_

**Bidder must provide a telephone number that is active during normal working hours. Many City/Park Board needs arise that are of urgent nature. If a land telephone number is not monitored continuously during normal working hours, bidder should provide cell phone numbers.**

**IF YOU ARE NOT OFFERING A BID**

Please fill out company name, address, etc. above and indicate below or on back side of this form, your reason(s) for not offering a bid and return this page to City Purchasing, 330 Second Avenue South - Suite 552, Minneapolis MN 55401. Please indicate **"NO BID"** on the outside of your mailing envelope.